

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Ranson, T.R. - Estate Operator Well No.: Putnam Land 9

LOCATION: Elevation: 946.50' Quadrangle: Sissonville

District: Ripley County: Jackson

Latitude: \_\_\_\_\_ Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Longitude: \_\_\_\_\_ Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Cabot Oil & Gas Corp Coal Operator Poca Coal Land Co  
5 Penn Center W Ste 400r Owner 9 Court St  
Pittsburgh PA 15276 Uniontown PA 15401

Agent Brian Hall Coal Operator \_\_\_\_\_  
Permit Issued Date 8/8/12 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Lincoln ss:

Roger McComas and Joey Nelson being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 4th day of Jan., 2013 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gel Hole	Surface	5251'		
Pull 1-1/2"		5206'	5206'	0
Cement	5251'	5090'		
Cement	5086'	4986'		
Cement	2618'	2400'	Perf. 7" - 2560'-2540'/2100'-1924'	
Cement	2108'	1800'		
Cont'd on page 2				

Description of monument: Erect monument with API# 47-035-00079P and that the work of plugging and filling said well was completed on the 21 day of Jan, 2013

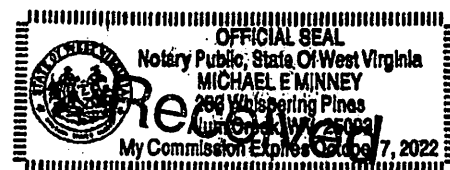
And further deponents saith not.

Roger McComas  
Joey Nelson

Sworn and subscribe before me this 22nd day of January, 2013

My commission expires: 10-7-2022

Michael E Minney  
Notary Public



Office of Oil and Gas  
WV Dept. of Environmental Protection  
Title: \_\_\_\_\_

Affidavit reviewed by the Office of Oil and Gas: \_\_\_\_\_

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Ranson, T.R. - Estate Operator Well No.: Putnam Land 9

LOCATION: Elevation: 946.50' Quadrangle: Sissonville

District: Ripley County: Jackson

Latitude: \_\_\_\_\_ Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Longitude: \_\_\_\_\_ Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Cabot Oil & Gas Corp Coal Operator Poca Coal Land Co.  
5 Penn Center W Ste 401 or Owner 9 Court St  
Pittsburgh PA 15276 Uniontown PA 15401

Agent Brian Hall Coal Operator \_\_\_\_\_  
Permit Issued Date 8/8/12 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Lincoln ss:

Roger McComas and Joey Nelson being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 4th day of Jan., 2013 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Pull 7"		1782'	1782'	3337'
Cement	1768'	1550'		
Cement	1258'	1100'		
Cement	952'	850'		10-3/4" - 898'
Cement	204'	Surface		
Had to repump 1st plug, tag at 5090'				

Description of monument: Erect monument with API# 47-035-00079P and that the work of plugging and filling said well was completed on the 21 day of Jan, 2013

And further deponents saith not.

Sworn and subscribe before me this 22nd day of January, 2013

My commission expires: 10-7-2022

Affidavit reviewed by the Office of Oil and Gas:



Notary Public

Title:

2/27/2013  
WV DEP County Inspector

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: EL Ryan #1 Operator Well No.: 5150

LOCATION: Elevation: 1129.15 Quadrangle: Glover Gap 7.5'  
District: Mannington County: Marion  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 33 Min. 29.1 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 24 Min. 10.6 Sec.

Well Type: OIL X GAS \_\_\_\_\_

Company Consolidation Coal Co. Coal Operator Consolidation Coal Co.  
1 Bridge Street or Owner 1 Bridge Street  
Monongah WV 26554 Monongah WV 26554  
Agent Ronnie Harsh Coal Operator \_\_\_\_\_  
Permit Issued Date 02-14-2013 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Gilmer ss:

Doug Morris and Steve Welch being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 3rd day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
expandable cement	2811	2100	2 3/8" tubing 2114'	0
expandable cement	2100	988	5 1/2" casing 2135'	368'
Thixotropic	988	680	7" casing 760'	unknown
expandable cement	680	surface	13" casing 0	20'

Description of monument: 77" of 7" casing with co. name, well # & API#. and that the work of plugging and filling said well was completed on the 1st day of May, 2013.

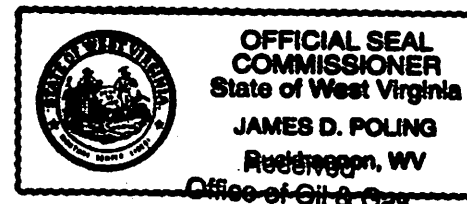
And further deponents saith not.

[Signature]  
[Signature]

Sworn and subscribe before me this 3rd day of May, 2013

My commission expires: 9-18-17

[Signature]  
Notary Public



JUN 14 2013

Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: EL Ryan #1 5150

API # 47-9901462

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: JENNINGS, MAYNARD, N4B.M. Operator Well No.: 809270

LOCATION: Elevation: 1174' Quadrangle: RADNOR, WV 7.5'  
District: LINCOLN County: WAYNE  
Latitude: (N) 38.0295513  
Longitude: (W) 82.4124496

RECEIVED  
Office of Oil & Gas

JUN 18 2013

Well Type: OIL \_\_\_\_\_ GAS ☒

Company CHESAPEAKE APPALACHIA, LLC Coal Operator ARGUS ENERGY WV  
PO Box 18496 or Owner 9204 TWELVE POLE CREEK ROAD  
OKLAHOMA CITY, OK 73154-0496 DUNLOW, WV 25511  
Coal Operator ROCKSPRINGS DEVELOPMENT  
Agent ERIC GILLESPIE or Owner PO Box 390  
Permit Issued Date 3-19-2013 EAST LYNN, WV 25512

WV Department of  
Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of LOANE ss:

RICHARD MOORE and GROVER BUTLER being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 2<sup>ND</sup> day of MAY, 2013 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	1530'	1380'		
CEMENT	1020'	850'	1020' OF 3 1/2"	796' OF 3 1/2"
CEMENT	750'	600'	640' OF 8 5/8"	41' OF 8 5/8"
CEMENT	230'	01		
* 6% GEL BETWEEN ALL CEMENT PLUGS				

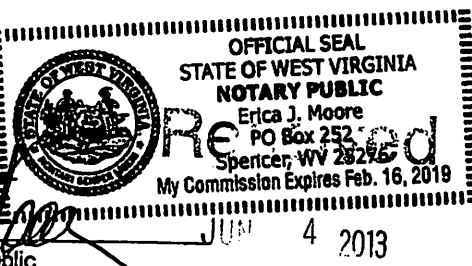
Description of monument: 1" CASING 36" ABOVE GROUND w/ API TAG and that the work of plugging and filling said well was completed on the 8<sup>TH</sup> day of MAY, 2013.

And further deponents saith not.

Richard D Moore  
Grover Butler

Sworn and subscribe before me this 20<sup>th</sup> day of May, 2013

My commission expires: Feb 16, 2019



Notary Public

Affidavit reviewed by the Office of Oil and Gas

Title: Office of Oil and Gas  
WV Dep: Environmental Protection

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: HEARTWOOD FORESTLAND Operator Well No.: 802040  
LOCATION: Elevation: 1130' Quadrangle: RADNOR, WV 7.5'  
District: LINCOLN County: WAYNE  
Latitude: (N) 38.0440661  
Longitude: (W) 82.3985066

Well Type: OIL \_\_\_\_\_ GAS ✓

Company CHESAPEAKE APPALACHIA, LLC Coal Operator POCAHONTAS LAND CORP.  
PO Box 18496 or Owner 800 PRINCETON AVE.  
OKLAHOMA CITY, OK BLUEFIELD, WV 24701  
73154-0496 Coal Operator \_\_\_\_\_  
Agent ERIC B. GILLESPIE or Owner \_\_\_\_\_  
Permit Issued Date 1-30-2013

RECEIVED  
Office of Oil & Gas

JUN 18 2013

STATE OF WEST VIRGINIA,  
County of ROANE ss:

AFFIDAVIT

WV Department of  
Environmental Protection

RICHARD MOORE and GROVER BUTLER being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 25<sup>TH</sup> day of APRIL, 2013 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
<u>CEMENT</u>	<u>1250'</u>	<u>1160'</u>		
<u>CEMENT</u>	<u>1160'</u>	<u>1000'</u>	<u>1100' OF 2 3/8" TUBING</u>	<u>360' OF 2 3/8"</u>
<u>CEMENT</u>	<u>900'</u>	<u>750'</u>		
<u>CEMENT</u>	<u>450'</u>	<u>350'</u>		
<u>CEMENT</u>	<u>170'</u>	<u>0'</u>	<u>160' OF 7" CASING</u>	<u>APPROX. 1260'</u>
<u>* 10% GEL BETWEEN ALL CEMENT PLUGS</u>				

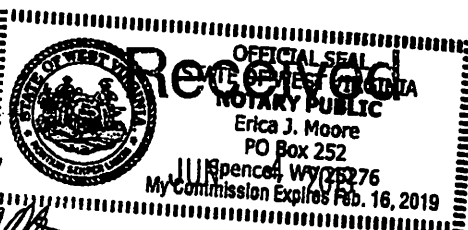
Description of monument: 7" CASING 36" ABOVE GROUND w/ API TAG and that the work of plugging and filling said well was completed on the 15<sup>th</sup> day of MAY, 2013.

And further deponents saith not.

Richard N Moore  
Grover Butler

Sworn and subscribe before me this 13<sup>th</sup> day of May, 2013

My commission expires: Feb 16, 2019



Notary Public

Office of Oil and Gas  
WV Dept. of Environmental Protection

Affidavit reviewed by the Office of Oil and Gas:

Title: \_\_\_\_\_